Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

of 1

Complete if Known					
Application Number	09/997,233				
Filing Date	November 30, 2001				
First Named Inventor	Lee W. JOHNSTON et al.				
Group Art Unit	3761	611			
Examiner Name	Unassigned 🖒	Pr (C)			
Attorney Docket Number	53394.000586	P «			

Y	임			4, 2					
ſ	6			U.S. Petent Document		Name of Patentee or Applicant	Date of Publication of	Peges, Columns, Lines, Where Relevant	
	Fig. al	ner s *	Cite No.1	Number (if knd		of Cited Document	Cited Document MM-DD-YYYY	Pessages or Helevant Figures Appear	
2 cup		U1	4,100,324		Anderson et al.	07-11-1978	1 3		
		U2	4,646,362		Heran et al.	03-03-1987	0		
U3 5,098,423			Pieniak et al.	03-24-1992					
		U4	5,281,207		Chmielewski et al.	01-25-1994			
			U5	5,350,370		Jackson et al.	09-27-1994		
		U6	5,436,066		Chen	07-25-1995	اللا		
ľ			U7	H1565		Brodof et al.	07-02-1996	>	
		U8	H1585		Ahr	08-06-1996	111		
		U9	5,650,222		DesMarais et al.	07-22-1997			
		U10	5,695,486		Broughton et al.	12-09-1997	\mathcal{L}		
		U11	5,749,259		Hamouda et al.	05-12-1998	业		
		U12	5,863,288		Baker	01-26-1999	1		
ľ			U13	6,068,620		Chmielewski	05-30-2000		
ſ		T^{-}	U14	H1969	Н	Fell et al.	06-05-2001		
V		<u> </u>	U15	H1978	Н	Freiburger et al.	08-07-2001		
ŀ									
l									

	FOREIGN PATENT DOCUMENTS							
Fuggines.	Cite No. ¹	Foreign Patent Document			Name of Patentee	Date of Publication of	Pages, Columns, Lines,	
Examiner Initials*		Office ³	Number⁴	Kind Code ⁵ (<i>if known</i>)	or Applicant of Cited Document	Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear	T ₆
CUA	F1		40-11543		Japan	06-09-1940		
i								

Examiner Signature	Loden	Date Considered	1/8/03

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark hee if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.